16-21-04



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EXPRESS MAIL RECEIPT NO. ER391200753US **DEPOSITED ON OCTOBER 20, 2004**

PATENT DKT. P1608US01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: Kenny T. Coker, Edwin S. Olds and Jack A. Mobley

Assignee:

SEAGATE TECHNOLOGY LLC

Application No.:

10/080,813

Group Art Unit: 2188

Filed:

February 22, 2002

Examiner: R. Bragdon

For: DYNAMIC DATA ACCESS PATTERN DETECTION IN A BLOCK DATA

STORAGE DEVICE

Mail Stop Amendment **Commissioner for Patents** P. O. Box 1450 **Alexandria, VA 22313-1450**

RESPONSE TO FIRST OFFICE ACTION MAILED JULY 23, 2004

Sir:

Please enter the following amendments in the above identified U.S. patent application.

Amendments to the Drawings are discussed beginning on page 2.

Amendments to the Specification begin on page 3.

Amendments to the Claims are reflected in the listing of claims beginning on page 4.

Remarks begin on page 11.

An **Appendix** including amended drawing figures is attached following page 14.

PATENT Dkt. P1608US01

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Kenny T. Coker, Edwin S. Olds and Jack A. Mobley

Assignee:

SEAGATE TECHNOLOGY LLC

Application No.:

10/080,813

Group No.: 2188

Filed:

February 22, 2002

Examiner: R. Bragdon

For: DYNAMIC DATA ACCESS PATTERN DETECTION IN A BLOCK DATA STORAGE

DEVICE

Mail Stop Amendment **Commissioner for Patents** P.O. Box 1450 Alexandria, VA 22313-1450

AMENDMENT TRANSMITTAL

1. Transmitted herewith is an amendment for this application.

STATUS

2. Applicant is other than a small entity.

EXTENSION OF TERM

The proceedings herein are for a patent application and the provisions of 37 C.F.R. 1.136 apply. 3. Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition for extension of time.

FEE FOR CLAIMS

4. The fee for claims (37 C.F.R. 1.16(b)-(d)) has been calculated as shown below:

	(Col. 1)	(Col. 1) (Col. 2) (Col. 3)				OTHER THAN A SMALL ENTITY						
	CLAIMS REMAINING AFTER AMENDMENT	HIGHEST NO PREVIOUSLY PAID FOR		PRESENT EXTRA			RATE			ADDIT. FEE		
TOTAL	18	_	20	=	0	х	\$	18.00	=	\$	0.00	
INDEP.	3	_	3	=	0	х	\$	88.00	=	\$	0.00	
FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM						1 +	\$	0.00	=	\$	0.00	
-							AD	TOTAL DIT. FEE		\$	0.00	

FEE DEFICIENCY

5. If an additional extension and/or fee is required, charge Account No. 06-0540. If an additional fee for claims is required, charge Account No. 06-0540.

OTHER

6. Other Enclosures:

2 sheets of annotated drawings showing changes 2 sheets of replacement drawings copy of Information Disclosure Statement as filed May 14, 2002 an acknowledgment postcard

Respectfully submitted,

Date: 10/20/04

Randall K. McCarthy, Registration No. 39,297 Mitchell K. McCarthy, Registration No. 38,794 Fellers, Snider, Blankenship, Bailey & Tippens, P.C.

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